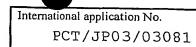
Internation application No.
PCT/JP03/03081

A. CLASS	OF SUBJECT MATTER C1 B28B11/02, B01D39/20, B01D3	39/14			
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum do Int.	ocumentation searched (classification system followed b C1 B28B1/00-23/22, B01D39/00-	41/04, FUINS/20, BUID-5			
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C. DOCU	C. DOCUMENTS CONSIDERED TO BE RELEVANT				
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× Furth	Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" later document published after the international filing understand the principle or theory underlying document of particular relevance; the claimed considered novel or cannot be considered to instep when the document of particular relevance; the claimed considered to involve an inventive step when combined with one or more other such document member of the same patent family			the application but cited to derlying the invention claimed invention cannot be ered to involve an inventive as claimed invention cannot be be when the document is challed in the art t family		
Date of the	Date of the actual completion of the international search 09 June, 2003 (09.06.03) Date of mailing of the international search 24 June, 2003 (24.06.03)				
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer Telephone No.			
Facsimile N	NO.	1			





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A	US 4559193 A (NGK Insulators, Ltd.), 17 December, 1985 (17.12.85), Claims & JP 59-54683 A (NGK Insulators, Ltd.), Claims	Relevant to claim No.
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